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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/697,459	10/30/2003	Matthew R. Hackworth	68.0234DIV	7986	
35204	7590 10/26/2005		EXAM	INER	
SCHLUMBERGER RESERVOIR COMPLETIONS			THOMPSON,	THOMPSON, KENNETH L	
ROSHARON, TX 77583			ART UNIT	PAPER NUMBER	
	,		3672		

DATE MAILED: 10/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer	10/697,459	HACKWORTH ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Kenn Thompson	3672				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 18 Ju	lv 2005.					
,	<del>_</del>					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1,2,4,7-9,16-18,20,32-34 and 41-43 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) 16-18 and 20 is/are allowed.						
6) Claim(s) 1,2,4,7-9,32-34 and 41-43 is/are rejected.						
-	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
,	oloolion roquilloment.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119	·					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
<ol><li>Certified copies of the priority documents</li></ol>	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage				
application from the International Bureau	ı (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 19Aug05.</li> </ul>		ater Application (PTO-152)				

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 7-9, 32, and 34 rejected under 35 U.S.C. 102(b) as being anticipated by McCaskey, U.S. 1,314,600.

Regarding claims 1, 2, 4, 7 and 32, McCaskey discloses a first (a link 1) having a plurality of receiving extensions (notches 7,4) and second tubular (a link 1) having a plurality of insertion extensions (3) axially inserted into the receiving extensions (p. 1, lines 74-89).

McCaskey discloses the insertion extensions having an expanded region (3a) and the receiving extensions having a connector opening (4,6;7,6) with a narrow outer portion (6) and wider inner portion (7,4) receiving the expanded region. The prior art device, having all the structural limitations and in its normal and usual operation, would necessarily perform the method steps claimed. McCaskey discloses a slide cover (11) and sand barrier (11,17).

As to claims 8, 9, 33, and 34, McCaskey discloses the sand barrier (1) inside and outside (11) the tubulars.

Claim 41-44 are rejected under 35 U.S.C. 102(b) as being anticipated by Matthews et al., U.S. 4,706,659.

Regarding claims 41-44, Matthews et al. discloses a first and second tubular (31) a slide cover (56) slidably mounted on the tubular members to secure the plurality of interlocking extensions (45) into interlocked engagement.

## Allowable Subject Matter

Claims 16-18 and 20 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record does not disclose or suggest all the claimed subject matter including the sand barrier about the connector.

#### Conclusion

### Response to Arguments

Applicant's arguments with respect to claim 1-4, 7-9, 16, 17, 32-34 and 41-43 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on

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the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenn Thompson whose telephone number is 571 272-7037. The examiner can normally be reached on 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

30 September 2005

Kenn Thompson Primary Examiner Art Unit 3672